

Connecticut Water Company Northern Region - Lakewood/Lakeview System

Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
Lacek Well 1	Coventry	Bedrock	GAA-Well-Impaired	27

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Low
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor		Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None	
I	General condition of well and related equipment	Good	Maintain well and equipment according to best management practices
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area	
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area	
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 4.8% Residential 12.0% Agricultural 16.0% Open or Undeveloped 67.2%	Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Public water system owns or controls entire 200 foot sanitary radius around well	
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations	
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level	
III	Water System Source Protection Initiatives	Public water system maintains a comprehensive source protection program	



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Drinking Water Division

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Connecticut Water Company Northern Region - Lakewood/Lakeview System

Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
Lacek Well 2	Coventry	Bedrock	GAA-Well-Impaired	18

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Moderate
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor	Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None
I	General condition of well and related equipment	Good
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 0.2% Residential 17.7% Agricultural 21.4% Open or Undeveloped 60.7% Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Level of public water system ownership/control of 200 foot sanitary radius around well is unknown Verify or increase ownership/control of 200 foot sanitary radius around well
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level
III	Water System Source Protection Initiatives	Public water system maintains a comprehensive source protection program



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Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
Lakeview Well 7	Coventry	Bedrock	GAA-Well-Impaired	18

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Moderate
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor	Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None
I	General condition of well and related equipment	Good
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 8.9% Residential 58.7% Agricultural 4.8% Open or Undeveloped 27.7% Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Level of public water system ownership/control of 200 foot sanitary radius around well is unknown Verify or increase ownership/control of 200 foot sanitary radius around well
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level
III	Water System Source Protection Initiatives	Public water system maintains a comprehensive source protection program



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Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
Lakeview Well 8	Coventry	Bedrock	GAA-Well-Impaired	18

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Moderate
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor	Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None
I	General condition of well and related equipment	Good
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 0.0% Residential 21.0% Agricultural 0.0% Open or Undeveloped 79.0% Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Level of public water system ownership/control of 200 foot sanitary radius around well is unknown Verify or increase ownership/control of 200 foot sanitary radius around well
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level
III	Water System Source Protection Initiatives	Public water system maintains a comprehensive source protection program



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Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
Lakewood Well 2	Coventry	Bedrock	GAA-Well-Impaired	18

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Moderate
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor	Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None
I	General condition of well and related equipment	Good
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 0.0% Residential 40.9% Agricultural 0.0% Open or Undeveloped 59.1% Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Public water system does not own or control entire 200 foot sanitary radius around well Where feasible, increase ownership or control of 200 foot sanitary radius around the wellhead
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level
III	Water System Source Protection Initiatives	Public water system maintains a comprehensive source protection program



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Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
Lakewood Well 3	Coventry	Bedrock	GAA-Well-Impaired	18

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Low
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor	Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None
I	General condition of well and related equipment	Good
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 0.0% Residential 7.0% Agricultural 0.0% Open or Undeveloped 93.0% Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Level of public water system ownership/control of 200 foot sanitary radius around well is unknown Verify or increase ownership/control of 200 foot sanitary radius around well
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level
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Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
Lakewood Well 4	Coventry	Bedrock	GAA-Well-Impaired	18

Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Low
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor	Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None
I	General condition of well and related equipment	Good
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 0.0% Residential 6.8% Agricultural 0.0% Open or Undeveloped 93.2% Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Level of public water system ownership/control of 200 foot sanitary radius around well is unknown Verify or increase ownership/control of 200 foot sanitary radius around well
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level
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Well Name	Well Location	Well Type	DEP Groundwater Classification	Source Water Area (acres)
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Factor	Source Water Assessment Ratings For This Well	Rating
I	Environmental Sensitivity	Low
II	Potential Risk Factors	Low
III	Source Protection Needs	Moderate
Overall Susceptibility to Potential Sources of Contamination		Low
This rating is intended to indicate susceptibility to potential sources of contamination that may be in the wellfield source water area and does not necessarily imply poor water quality.		

Assessment Factor		Initial Assessment Findings	Recommendations for Enhanced Source Protection
I	Contaminants Detected in Source Water	None	
I	General condition of well and related equipment	Good	Maintain well and equipment according to best management practices
II	DEP-inventoried Contaminant Release Points	There are no DEP-inventoried contaminant release points in the well's source water area	
II	Potential Sources of Contamination	There are no potential sources of contamination present in this well's source water area	
II	Source Water Area Land Use In The Town Of: Coventry (Based on Satellite Imagery developed by University of Conn.)	Commercial/Industrial 4.1% Residential 73.8% Agricultural 2.5% Open or Undeveloped 19.7%	Proactively work with local officials and developers to insure that only low risk development occurs within the source water area. Support and encourage the acquisition of open space land within the source water area.
III	Land Area Around Wellhead	Level of public water system ownership/control of 200 foot sanitary radius around well is unknown	Verify or increase ownership/control of 200 foot sanitary radius around well
III	Local Aquifer Protection Regulations	Entire source water area is covered by local aquifer protection regulations	
III	Local Government Source Protection Initiatives	Drinking water source protection policies exist at the local governmental level	
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